

NBSIR 75-736

Fire Research Publications, 1974

Nora H. Jason

Center for Fire Research
Institute for Applied Technology
National Bureau of Standards
Washington, D. C. 20234

June 1975

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U.S. DEPARTMENT OF COMMERCE
NATIONAL BUREAU OF STANDARDS

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U. S. DEPARTMENT OF COMMERCE, Rogers C.B. Morton, Secretary
NATIONAL BUREAU OF STANDARDS, Richard W. Roberts, Director

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Table of Contents

	Page
I. Journal Articles	1
II. National Bureau of Standards Publications	
A. National Bureau of Standards Technical Notes	2
B. National Bureau of Standards Interagency Reports	2
C. National Bureau of Standards Special Publications	3
D. National Bureau of Standards Dimensions	4
E. National Bureau of Standards Standard	5
III. Contract and Grant Reports	5
IV. Author Index	6

I. Journal Articles

- Birky, M.M., Einhorn, I.N., Seader, J.D., Kanakia, M.D. and Chien, W.P. The Effects of Fire Retardants on the Combustion of Rigid-Urethane Foams. *Journal of Fire and Flammability/Fire Retardant Chemistry*, Vol. 1, 31-55, February 1974.
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- Kashiwagi, T. Experimental Observation of Flame Spread Characteristics Over Selected Carpets. *Journal of Fire and Flammability/Consumer Product Flammability*, Vol. 1, 367-389, December 1974.
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- TN 815 Tyrrell, E.A. Fire Accidents Involving the Ignition of Sleepwear Worn by Children Under the Age of Three. February 1974. GPO; SD Catalog No. C13.46:815; \$0.60.
- TN 817 Vickers, A.K. Kitchen Ranges in Fabric Fires. April 1974. GPO; SD Catalog No. C13.46:817; \$0.60.
- TN 818 Rubin, A.I. Occupant Behavior in Building Fires. February 1974. GPO; SD Catalog No. C13.46:818; \$0.60.
- TN 833 Utech, H.P. Fire Department Ground Ladders - Results of a Preliminary Study. July 1974. GPO; SD Catalog No. C13.46:833; \$1.20.
- TN 836 Custer, R.L.P. Detector Actuated Automatic Sprinkler Systems - A Preliminary Evaluation. July 1974. GPO; SD Catalog No. C13.46:836; \$0.65.
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B. National Bureau of Standards Interagency Reports

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Sinnott, G. The Current Status of Fire Detection. In: Fire Safety Research, 195-200.

D. National Bureau of Standards Dimension

Flammability: A New Look at an Age-Old Problem. NBS Dimensions, Vol. 58, No. 6, 130-131, June 1974. GPO; SD Catalog No. C13.13:58/6; \$0.65.

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E. National Bureau of Standards Standard

Is Sleepwear Safe? NBS Standard, Vol. 19, No. 22, 3, October 23, 1974.

III. Contract and Grant Reports

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Ryabov, I.V., Baratov, A.N. and Petrov, I.I., Eds., Problems in Combustion and Extinguishment; Collection of Articles. Translated from Russian. All-Union Scientific Research and Experimental Construction, Institute of Fire Prevention Service, MOOP of the USSR. Published by the Amerind Publishing Co. Pvt. Ltd., New Delhi for the National Bureau of Standards, U.S. Department of Commerce, and the National Science Foundation, Washington, D.C. 1974. NTIS Order No. TT 71-58001; \$7.50.

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Massachusetts Institute of Technology

Backer, S., Tesoro, G.C., Toong, T.Y. and Moussa, N.A. Textile Fabric Flammability; a Report on Research Programs Sponsored by the Government Industry Research Committee on Flammable Fabrics (GIRCF) and the Office of Flammable Fabrics, National Bureau of Standards, Washington, D.C., June 1974. GIRCF.

IV. Author Index

B

Backer, S., 5
Baratov, A.N., 5
Birky, M.M., 1, 3
Brannigan, F.L., 3
Braun, E., 3
Bright, R.G., 1, 2, 3
Buchbinder, B., 3
Buchbinder, L.B., 1
Bukowski, R.W., 3
Butler, M.J., 3

C

Chien, W.P., 1
Custer, R.L.P., 2

D

Denyes, W., 1
deRis, J., 5

E

Einhorn, I.N., 1, 3

F

Fang, J.B., 3

G

Gross, D., 3
Grunnett, M.L., 3

H

Harrison, G.A., 1
Hartzell, L.G., 1, 2
Hastie, J.W., 3
Houser, J.L., 3
Huggett, C., 4

I

Issen, L.A., 4

J

Jason, N.H., 2

K

Kanakia, M.D., 1
Kashiwagi, T., 1, 4
King, T.Y., 4
Krasny, J.F., 2
Ku, R., 4

L

Lee, T.G., 2, 4
Lyons, J.W., 4

M

Markstein, G.H., 5
Moussa, N.A., 5

P

Packham, S.C., 3
Parker, W.J., 2, 4
Petajan, J.H., 3
Petrov, I.I., 5

Q

Quintiere, J., 1, 4

R

Robertson, A.F., 1
Rockett, J.A., 4
Rubin, A.I., 2
Ryabov, I.V., 5

S

Saunders, P.B., 4
 Seader, J.D., 1, 3
 Sinnott, G., 4
 Slater, J.A., 3

T

Tesoro, G.C., 5
 Toong, T.Y., 5
 Tovey, H., 1
 Tyrrell, E.A., 2

V

Vickers, A.K., 2, 3

U

Utech, H.P., 2

W

Winger, J.H., 3

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